

215 R, O.

MORBELAR, J; VSELA, D; OER, O.

Determination of phenol substances in renal diseases. Cas.
lek. cesk. 89 no.32:899-901 11 Aug. 1950. (CMLL 20:1)

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Prague (Head--Prof. Ant. Vančura, M. D.)

OER, OTAKAR, Dr.

Arborization test of cervical mucus. Cesk. gyn. 20 no.1:19-25 Feb 55.

1. Por. sen. odd. ZUNZ VZKG Vitkovice; predn. prim. dr. M. Horak
(MENSTRUATION

menstrual cycle, phase determ. by arborization test of
cervical mucus)

(CERVIX, UTERINE

mucus arborization in determ. of menstrual cycle phases)

OBR, S.

Hydrobiological research on the fauna in the basin of the Orava River with
special regard for the purity of water. p. 377. (PRACE, Vol. 2^o, No. 8,
1956, Brno, Czechoslovakia)

SO: Monthly List of East European Accessions (EAL) LC, Vol. 6, No. 12, Dec 1957. Uncl.

OBR, Stanislav, doc. dr. CSc.

Effect of the Orava Dam on the biology of Orava River.
Vodni hosp 14 no. 7:255-257 (64)

1. Institute of Zoology, J.E. Purkyne University, Brno.

OBRACAJ, Wladyslaw; NEORAL, Lubomir

Progressive interstitial pulmonary fibrosis. Pediat. polska
31 no.5:509-516 May 56.

1. Z Klin. Chorob Dzieci. Uniwersytetu Palackiego w Olomuncu
(CSR) Kierownik: doc. dr. med. A. Mores i z Zakladu Anat. Pat.
Uniwersytetu Palackiego w Olomuncu Kierownik: doc. dr. med.
C. Dvoracek, Wladyslaw Obracaj, Olomuniec, D. Orsayova 7, CSR.
(PULMONARY FIBROSIS, case reports,
progr. interstitial (Pol))

OBRACEVIC, C.

Yugoslavia (430)

Agriculture - Plant and Animal Industry

The improvement of cattle breeding in Serbia. p. 37. SOCIALISTICKA
POLJOPRIVREDA, Vol. 2, no. 5, May 1951.

East European Accessions List, Library of Congress, Vol. 1, no. 14,
Dec. 1952. UNCLASSIFIED.

Country : YUGOSLAVIA
CATEGORY : Farm Animals. Cattle
Q
ABS. JOUR. : RZBiol., No. 13, 1958, No. 59508
AUTHOR : Obrazcevic, C.
INST. :
TITLE : Study of the Profitableness of Crossing Simmenthal Cows with Holstein-Friesian Sires
ORIG. PUB. : Arhiv poljopr. nauke, 1957, 10, No 27, 3-14
ABSTRACT : With a view to increasing the performance of the dairy cattle of Yugoslavia, Simmenthal cows were crossed with the Black Spotted Friesian bulls. The feed efficiency of crosses was similar to that of the Simmenthal and Friesian cows and the dairy performance was intermediate. The milk yield of hybrid cows increases by 10-15% as compared with Simmenthal dams, but the butterfat content of their milk is lower. The milk yields of

CARD: 1/3

COUNTRY : YUGOSLAVIA
CATEGORY : Farm Animals. Cattle
ABS. JOUR. : RZBiol., No. 13, 1958, No. 59508

AUTHOR :
INST. :
TITLE :

ORIG. PUB. :

ABSTRACT cont'd. : hybrid cows for the second lactation amounted to 3,849.3 kg., those of the Simmenthals were 3,685.2 kg., and those of the Friesians - 4,340.7 kg. Expressed in 4% milk grade, the hybrids produced for the second lactation 3,805.9 kg., Simmenthal cows - 3,463.4 kg.. and Friesians - 3,973.7 kg. The butterfat content in the milk of hybrids was within 3.44-4.1%, and that of dams - within 3.55-

CARD:

2/3

Q - 23

Country : YUGOSLAVIA
Category : Farm Animals.
 Cattle.
Abs. Jour : Ref Zhur-Biol., No 21, 1958, 96843
Author : Obracecic, Cedomir; Sijivovacki, Kosta
Institut. : -
Title : Studying the Influence of Fodder upon the
 Growth of Calves and the Assimilation of Fodder
 by Calves when Fed Different Amounts of Milk.
Orig Pub. : Arhiv poljopr. nauke, 1957, 10, No 29, 3-19
Abstract : It was established that the intensity of
 growth of calves depends on the amount of milk
 in their ration; as proteins were increased in
 the calves' fodder, almost no influence upon
 the increase of their growth was effected. It
 is beneficial to give to the calf 380 g of pro-
 teins per 100 kg of live weight during the first
 3 months, 280 g at the age of 4-6 months, and
 180 g during the second half year. The diffe-
 rences of the amount of fats in the milk did
 not influence the development of calves. --
 T. I. Zyuzukina
Card: 1/1

OBRACZKA, R.

Ostromiecki, J.; Obraczka, E.

"Tasks of the Institute of Drainage, Soil Conservation, and Pasture Lands
in the Light of Recent Scientific Research." p. 41 (Gospodarka Wodna,
Vol. 14, No. 2, Feb. 1954, Warszawa)

SO: Monthly List of East European Accessions, Vol. 3, No. 6, Library of Congress, June,
1954, Incl.

"APPROVED FOR RELEASE: 06/15/2000

CIA-RDP86-00513R001237710020-8

SECRET

Approved for Release by [redacted] under the [redacted]

U.S. [redacted] [redacted] [redacted] [redacted] [redacted]

Approved for Release by [redacted] under the [redacted]

APPROVED FOR RELEASE: 06/15/2000

CIA-RDP86-00513R001237710020-8"

Obraczka, R.

Four years of activities of the Institute of Soil Improvement and Use of grasslands.

p. 104

GOSPODARKA WODNA. Warszawa, Poland. Vol. 18, no. 3, 1958

Monthly List of East European Accessions, (EEAI) LC, Vol. 9, No. 2, Feb. 1960
Uncl.

OBRACZKA, Ryszard, inz.

Soil erosion in the Rzeszow Voivodeship. Gosp wodna 20 no. 5:237-240
Maj '60.
(EEAI 9:9)

1. Instytut Melioracji i Uzytkow Zielonych, Warszawa.
(Poland--Erosion)

OBRACZKA, Ryszard, inz.

Remarks on cooperation of the Institute for Soil Improvement and the
Use of Grass Land with practical engineering. Pt. 1. Gosp wodna 21
no.8:361~364 Ag '61.

1. Zastępca dyrektora do spraw naukowo technicznych Instytutu Melioracji
i Użytków Zielonych, Warszawa.

OBRACZKA, Ryszard

Remarks on cooperation of the Institute for Soil Improvement and the Use of Grass Land with practical engineering. Pt. 2. Gosp wodna 21 no.9:409-412 S '61.

1. Zastępca dyrektora dla spraw naukowo technicznych Instytutu Melioracji i Użytków Zielonych, Warszawa.

OBRACZKA, Ryszard, inz.

Remarks on the report of the staff members of the Institute for Soil Improvement and The Use of Grassland, visiting the German Democratic Republic. Gosp wodna 21 no.12:546-548 D '61.

OBRACZKA, Ryszard, mgr inz.

Antierosion soil improvements in mountainous territories.
Gosp wodna 22 no.12;569-572 D '62.

OBRACZKA, Ryszard, mgr

Report from the Erosion Congress in Lublin. Gosp wodna 24
no. 5:187-188 My '64.

PAVLOVIC, Milorad; OBRADINOVIC, Zoran

The Miocene mammals of Toplica (Serbia). Geol anali 22:265-277
'61.

1. Geolosko-paleontoloski zavod Univerziteta u Beogradu.

Country : YUGOSLAVIA
Category : Human and Animal Physiology.
Inner Secretion. The Pancreas.
Date, Issn. : Acta Zool-Biol., No 23, 1955, 100pp
Author : Pulinovich, M.; ~~obj. doy.~~, S.; Kubaylin, I.
Institut. : -
Title : Our First Experience in Treating Diabetes
with the SZ-55 (Insulin) Preparations.
Orl. Pub. : Leningrad, 1955, 12, N 1, 07-107
Abstract : No abstract.

Score: 1/1

72

OBRADOV, S.; REZAKOVIC, Dz.; CERIMOVIC, S.; TEFTEDARJA, M.

Acute leukoses at the Clinic of Internal Diseases in
Sarajevo from 1949 to 1959. Bul sc Youg 7 no.1/2:8
F-Ap '62.

1. Medicinski fakultet, Sarajevo.

X

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Thalassemia minor Hb-S. Based on cases in one family. Med. arh. 18 no.6:47-56 N-D'64.

1. Interna klinika Medicinskog fakulteta u Sarajevu (Sef: Prof. dr. Bogdan Zimonjic).

OBRADOV, S., doc. dr.; DJUGOMOVIC, Z., dr.; TOMIC, S., doc. dr.; SELAK, I., dr.; CUSTOVIC, K., dr.

Cushing's syndrome in a rheumatoid arthritis patient following prolonged corticotherapy. Med. Glas. 18 no.11:364-366 N '64

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One opinion on the regimental artillery arm. No. 17. (Zvezda, Vol. 4, no. 6, June 1956, Belgrade, Yugoslavia)

SO: Monthly list of East European accessories, (Soviet), BG, Vol. 4, no. 1 Jan. 1956, Incl.

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Tactical antitank operations. p. 3.

VOJNI GLASNIK. (Jugoslavenska narodna armija) Beograd, Yugoslavia
Vol. 13, no. 3, Mar. 1959

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Uncl.

OBRADOVIC, B.

Place and role of the artillery commander of an infantry regiment; another opinion. p. 32.

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Vol. 9, no. 8, Aug. 1955

Monthly List of East European Accessions (EEAI) LC, Vol. 8, no. 9, Sept. 1959

Uncl.

OBRADOVIC, B.

Experiences in applying some rules governing firing with ground artillery.
p. 50

VOJNI GLASNIK. (Jugoslavenska narodna armija) Beograd, Yugoslavia
Vol. 13, no. 3, Mar. 1959

Monthly List of East European Accessions (EEAI) LC, Vol. 8, no. 9, Sept. 1959

Uncl.

KOSANOVIC, B.; GLIDZIC, V.; OBRADOVIC, D.

Clinical manifestations & therapy of diaphragmatic hernia. Acta chir. ingosl. 4 no. 3:259-265 1957.

1. I Hirurska klinika Medicinskog fakulteta u Beogradu (Upravnik prof.
dr. B. Kosanovic)
(HERNIA, DIAPHRAGMATIC,
manifest. & surg. (Ser))

"APPROVED FOR RELEASE: 06/15/2000

CIA-RDP86-00513R001237710020-8

CBRADOVIC, Dragutin, in.z.

Where the reserves in the construction and operation of electric power plants are. Elektro rivijska 17 m.6;224-279 Ja. 164.

APPROVED FOR RELEASE: 06/15/2000

CIA-RDP86-00513R001237710020-8"

OBRADOVIC, Dragutin, in.

Work and resolutions of the Committee on Electric Power,
Economic Commission for Europe. Group of experts ad hoc
for the covering of aerial loads. Elektroprivreda 15
no.4:204-206 Ap '62.

"APPROVED FOR RELEASE: 06/15/2000

CIA-RDP86-00513R001237710020-8

OBRADOVIC, Dragutin, inz.

System of electric power production and distribution in Poland.
Elektroprivreda 16 no.142-47 Ja '63.

APPROVED FOR RELEASE: 06/15/2000

CIA-RDP86-00513R001237710020-8"

"APPROVED FOR RELEASE: 06/15/2000

CIA-RDP86-00513R001237710020-8

~~OBRADOVIC, Dragutin, inz.~~

A symposium on peak loads, held in Venice. Elektroprivreda
16 no.8:385-386 Ag '63.

APPROVED FOR RELEASE: 06/15/2000

CIA-RDP86-00513R001237710020-8"

OBRADOVIC, Dragutin, inz.

Consultations on the use of low-calory coals. Elektroprivreda
16 no.3/4:180-183 Mr-Ap '63.

OBRADOVIC, DRAGUTIN, inz.

Drawing out a program for the building of a Yugoslav control
center and a system of automatic regulation. Elektroprivreda
16 no.10:471-483 0'63.

OBRADOVIC, Dragutin, inz.

Electric arc furnaces and induction furnaces in metallurgy
and founding. Elektroprivreda 17 no. 2:114-115 F '64.

JOVANOVIC, M.; GDJADOVIC, D.

Cystic lymphangioma of the greater omentum. Acta chir. Iugosl.
LX no.1:81-85 '65.

1. Hirurško odjeljenje Sreske bolnice u Vrbovu (Sof dr. N.
Jovanovic).

OBRADOVIC, I.

Work on servomechanisms in the Nikola Tesla Institute of the Serbian Academy of Sciences. p. 1429

TEHNIKA, Beograd, Vol 10, No. 9, 1955

SO: EEAL, Vol 5, No. 7, July 1956

OBRADOVIC, I.

OBRADOVIC, I. Yugoslav electric-power transmission system. p. 173

vol. 9, no. 4/5, Apr./May 1956
ELEKTROPRIVREDNA
TECHNOLOGY
Beograd

So: East European Accession, Vol. 6, no. 3, March, 1957

OBRADOVIC, I.

OBRADOVIC, I. Control of frequency and load in electric-power systems.
p. 231

Vol. 9, no. 4/5, "pr./May 1956
ELEKTROPRIVERDA
TECHNOLOGY
Beograd

Sov: East European Accession, Vol. 6, no.3, March, 1957

OBRADOVIC, I.

Hundredth anniversary of the birth of Nikola Tesla, p. 301
ELEKTROPRIVREDA, Beograd, Vol 9, No. 6, June, 1956

SO: East European Accessions List, Vol 5, No. 19, Oct, 1956

OBRADOVIC, I.

TECHNOLOGY

Periodical: ELEKTROPRIVREDA. Vol. 11, no. 9/10, Sept./Oct. 1958.

OBRADOVIC, I. Application of special computing machines in solving problems in electric industries. p. 407.

Monthly List of East European Accessions (EEAI) LC, Vol. 8, no. 3
March 1959 Unclass.

OBRADOVIC, I.

Automation in the electric economy. p. 453.

ELEMTROPRIVREDA. (Zajednica jugoslovenske elektroprivrede) Beograd, Yugoslavia.
Vol. 12, no. 10, Oct. 1959.

Monthly List of East European Accessions (EEAI) LC Vol. 9, no.2, Feb. 19~~60~~.

Uncl.

MILJANIC, P., dr., ing.; VUCKOVIC, V., ing.; OBRADOVIC, I., dr., ing.

Device for frequency and voltage transformation and control. Elektro-
privreda 14 no.7/8:339-346 Jl-Ag '61.

1. Institut "Nikola Tesla", Beograd.

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Inst vodopr Gerni no.19:17-23 '60.

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Contribution to the study of the clay fraction of loess from Smederevo
and Belgrade. Glas Prir. nuz no.13:191-197 '60.

(Yugoslavia--Clay)
(Yugoslavia--Loess)

RISTIC, Predrag; NIKOLIC, Vera; OBRADOVIC, Jelena

Occurrence of ochre-sienna northwest of Arandelovac. Glas
Prir muz 14/15:105-113 '61.

OBRADOVIC, Jelena

Petrographic structure of the Flysch sediments in the
Gledic Mountain. Glas Prir muz A 16/17:113-125 '62.

DANILOVIC, Vojislav, dots.dr; MOJSIC, Mladen, Dr; OBRADOVIC, Jelka dr.

Bacterial flora of sputum in asthma and immediate results of therapeutic use of autovaccine sputum. Med.pregl., Novi Sad ? no.6:443-448 1954.

1. III Internaklinika Medicinskog fakulteta, Beograd: prof.dr. Aleksandar Radiosavljevic.

(VACCINES AND VACCINATION,
asthmatic sputum autovacc., ther.results)

(ASTHMA, bacteriology,
sputum bacteriol. & the results with autovacc. from sputum)

(SPUTUM, bacteriology,
in asthma, flora & ther. results with autovacc. from
sputum)

OGRADOVIC, Jalko

DANILOVIC, V.; OBRADOVIC, J; MOJSIC, M.

Centropneine in the treatment of bronchial asthma. Med. glasn. 9
no. 4: 146-148 Apr '55.

1. III Interna klinika Medicinskog fakulteta u Beogradu (upravnik
prof. dr. A. Radosavljevic)

(ASTHMA, ther.

centropneine (Ser))

(PANCREAS, horm.

centropneine, ther. of bronchial asthma(Ser))

OBRADOVIC, V.

How forage is prepared and used in Sjenica District; some notes on the "Ferme
Sjenica District". B. D.
POLJOPRIVREDNA, Beograd, Vol. 4, no. 11, Nov. 1954.

SO: Monthly List of East European Accessions, (EAEA), LC, Vol. 4, no. 1, Oct. 1955,
Uncl.

ORHADOVIC, M.

orhadovic, ...

factories producing rubber products in the interwar period. . . .
List of international associations of which the Czechoslovak Rubber
and Technicians Association is a member and others participating.
p.975.

To: Rontal, List of East European Accessions List (SHEB) 10, vol 4, see 11
November 1955, Uncl.

OBRADOVIC, M.

Modernization of the Novi Sad-Backa Palanka road. p. 263.

PUT I SAOGRADACAJ. (Drustvo za puteve Srbije)
Beograd, Yugoslavia. Vol. 4, no. 7/10, July/Oct. 1958.

Monthly List of East European Accessions (EEA) LC, Vol. 8, no. 3, Aug. 1959.

Unc1.

YUGOSLAVIA / Farm Animals. Poultry.

Q-6

Abs Jour : Ref Zhur - Biol., No 14, 1958, No 64565

Author : Obradovic, M.

Inst : Not given

Title : Utilization of the Waste of the Domestic Production of Penicillin in the Raising of Chicks.

Orig Pub : Veterinaria (Jugosl.), 1957, 6, No. 1, 82-89

Abstract : The raw waste of penicillin contains (in %): moisture 75.98, raw protein 7.22, raw fat 4.21, raw cellulose 0.76, free N 4.99, ash 6.84. The dry waste contains, respectively: 8.4, 24.94, 16.06, 2.91, 21.48, 26.20. With the use of the raw waste of penicillin in the feeding of chicks, their live weight was 15.5% higher, and with feeding dry waste, 11.1% higher, than in the control group. Per 1 kg. of gain, the 1st group required 4.88 kg. of dry feed substance, and the control group, 5.41 kg.

Card 1/1

54

COUNTRY : YUGOSLAVIA
CATEGORY : Farm Animals.
 : Small Horned Cattle. Q
ABS. JOUR. : RZhBiol., No. 6, 1959, No. 25876
AUTHOR : Obradovic, Miodrag
INST. :
TITLE : The Influence of Various Quantities of Corn
 Stalks in the Ration and Methods of Their
 Preparation on Consumption, Digestion and the*
ORIG. PUB. : Archiv Poljopr. naruke, 1957, 10, No 27, 15-37
ABSTRACT : The positive results of utilizing corn stalks
 in rations for sheep are described. The best
 digestibility coefficients and weight gains
 were obtained when up to 35 percent of the
 ration's nutritive value consisted of cut
 and fragmented corn stalks for young rams,
 and up to 47 percent for old rams. The remain-
 ing ingredients of rations were: oatmeal,
 lucerne hay, and oatmeal chaff. By moistening
 the cut or fragmented corn stalks with a salt
 solution a favorable effect upon the consump-

Card: 1/2
 * Nutritive Value of Rations.

COUNTRY : YUGOSLAVIA
CATEGORY :
ABS. JOUR. : RZhBiol., No. 1959, No.
AUTHOR :
INST. :
TITLE :
ORIG. PUB. :

ABSTRACT : tion of feed was produced in old rams and their weight gains increased. The same favorable influence was obtained for young rams by moistening this feed in a solution of molasses. --
N. G. Shaposhnikov

CARD: 2/2

56

OBRADOVIC, M.

Needs and possibilities for the construction of a feeding stuffs
factory in our country. p. 521.
(Tehnika, Vol. 12, no. 4, 1957. Beograd, Yugoslavia)

SO: Monthly List of East European Accessions. (EEAL) LC. Vol. 6, No. 7,
July 1957. Uncl.

OBRADOVIC, M.

How to organize the development of our feeding-stuffs industry. p. 681.
(TEhnika, Vol. 12, No. 5, 1957, Beograd, Yugoslavia)

SO: Monthly List of East European Accessions (EEAL) Lc. Vol. 6, N^o. 8, Aug 1957. Uncl.

OBRAĐOVIĆ, M.

OBRAĐOVIĆ, Miodrag [Obrađović, Miodrag], doktor agronomicheskikh nauk.
Digestibility of dry corn stalks. Zhivotnovodstvo 20 no.8: 88-89 Ag
'58. (MIRA 11:10)

1. Institut zhivotnovodstva v Belgrade, Jugoslaviya.
(Corn stalks)

OBRAZOVIC, Miodrag, dr inž., naučni sarednik (Beograd, Teteška 46,

Plants for livestock fodder mixtures operating now in Serbia.
Tehnika Jug -9 no.144-151 Ja '64.

.. Institut za stočarstvo, Zemun Polje

OBRADOVIC, Melania

Flora of Fruska Gora. Zbor prir Mat srp no.20:145-159 '61.

OBRADOVIC, Melanija

Distribution of some Pontic elements in Vojvodina and Slavonia.
Zbor prir Mat srp no.21:94-100 '61.

OBRADOVIC, Malanija

Distribution of the species Cephalaria transsilvanica (L.)
Schrad. in Vojvodina and east Slavonia. Zbor prir Mat srp
no.21:101-108 '61.

OBRADOVIC, Melania

Some preliminary observations on the heterogony in the species
Lythrum virgatum L. and Lythrum salicaria L. Zbor prir Mat
srp no.22:128-135 '62.

ACC NR: AP6029584

SOURCE CODE: YU/0015/65/000/08-/0218/0220

AUTHOR: Milojcic, Bozena (Professor; Doctor); Krajinovic, Slobodan (Docent; Doctor);
Udicki, Slavka (Docent; Doctor); Sokic, Slobodanka (Doctor); Nastasovic, Milena
(Doctor); Maric, Radmila (Doctor); Obradovic, Mirjana (Doctor)

ORG: Department of Epidemiology, Medical Faculty/headed by Professor, Doctor
B. Milojcic, Belgrade (Epidemiolski institut Medicinskog fakulteta) 30

TITLE: Effect of collective immunity on spontaneous circulation of the diphtheria
pathogen

SOURCE: Medicinski glasnik, no. 8-9, 1965, 218-220

TOPIC TAGS: public health, respiratory system disease, immunology, bacterial disease

ABSTRACT: Data show that it is only the severely toxic strain of Corynebacterium diphtheriae that has been reduced in incidence by vaccinations and antibiotics; the less virulent strains are as widespread as they ever were; this brings up many questions as to true condition of public health safety in this important area. Doctor R. Novacic, V. Miljkovic, Senior Medical Technician, and M. Subarevic, Medical Technician participated in this work. Orig. art. has: 1 table. [JPRS: 36,599]

SUB CODE: 06 / SUBM DATE: none / ORIG REF: 001 / OTH REF: 005

Card 1/1

YUGOSLAVIA

MILOJCIC, Bozna; SOKIC, Slobodanka; MARIC, Radmila; NASTASOVIC, Milena; OBRADOVIC, Mirjana, Krajinovic, Slobodan; and UDICKI, Slavka, Department of Epidemiology of Medical Faculty of the University (Epidemiolski institut Medicinskog fakulteta Universiteta), Head (Upravnik) Prof. Dr. Bozna MILOJCIC; Belgrade

"Patterns of Diphtheria Carrier States in Vaccinated Children"

Belgrade, Srpski Artiv za Celokupno Lekarstvo, Vol 94, No 2; 1966; pp 105-111

Abstract: [English summary modified] Despite obligatory vaccinations since 1952, continuous sporadic cases of diphtheria among Yugoslav children show poor state of immunity among 576 children examined with 3886 throat swabs; 14 carriers were found, also 6 adult ones. All strains of *Corynebacterium diphtheriae* were represented. 7 tables, 1 Yugoslav reference. Manuscript received 9 Nov 65.

t/1

- 9 -

MILOJCIC, Bozena, prof. dr.; KRAJINOVIC, Slobodan, doc. dr.; UBLIKI, Alavka,
doc. dr.; SOKIC, Slobodanka, dr.; NASTASVIC, Milena, dr.;
MARIC, Radmila; OBZADOVIC, Mirjana, dr.

Role of collective immunity to spontaneously occurring diphtherial
pathogens. Med. glas. 19 no.8/9:218-220 A-1 '65.

1. Epidemiolski institut Medicinskog fakulteta u Beogradu (Upravnik:
prof. dr. B. Milojcic).

OBIADOVIC, N; PROTIC, Z.

"Contribution to the Calculation of Axial Turbine Vanes." p. 57,
(ZBORNIK, 1952/53. Beograd, Yugoslavia.)

SO: Monthly List of East European Accessions, (EEAL), LC,
Vol. 4, No. 5, May 1955, Uncl.

OBRADOVIC, N.; MOCNIK, V.

"Combined Turbine." p. 131. (BORNIK, 1952/53. Beograd, Yugoslavia.)

SO: Monthly List of East European Acquisitions, (EEAL), LC,
Vol. 4, No. 5, May 1955, Uncl.

OBRADOVIC, N. ; ZLOKOVIC, V.

OBRADOVIC, N. ; ZLOKOVIC, V. Model microelectric power plant for remote rural areas. p. 885.

Vol. 10, no. 6,, 1955

TEHNIKA

Beograd, Yugoslavia

So: Eastern European Accession Vol. 5 No. 4 April 1956

OBRADOVIC, N.

The ST 1950 turbine for rural electrification. p.85. ZBORNIK RADOVA.
Beograd. No. 37, 1954

SOURCE: East European Accessions List (EEAL), Library of Congress
Vol. 5, No. 6, June 1956

N. OBRADOVIC

"The Approximate Deviation of the flow leaving the runner of hydraulic Trubines. p. 1!" (ZBORNIK RADOVA, Vol. 24, No. 4, 1952, Beograd, Yugoslavia)

SO: "Monthly List of East European Accessions, L.C., Vol. 2, No. 11,
Nov. 1953, Uncl.

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"Vladimir Farmakovskii; an obituary."
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A cast alloy steel with copper. Gh. S. Ilin, V. Olteanu,
A. Iannu, and I. Obradovici. Acad. rep. populară, România,
Baza cercetării științifice Timișoara, Studii cercetării științ.,
Ser. I, 2, 235-8(1955).—Cu is most sol. in α -Fe at 800-
50°; the solubility varies from 1.4 to 8.4%, depending upon
the other components. Up to 8.5% Cu can be dissolved in
 γ -Fe, but such solns. are worthless because it is transformed
into α -Fe with the accompanying pptn. of Cu. An alloy
of C 0.26, Si 0.86, Mn 0.83, and Cu 1.55% was prep'd. on a
lab. scale in 3-kg. batches and in industrial batches of 2000
kg. in an elec. furnace. Values for tensile strength, elonga-
tion, resistance, structure, and viscosity of the melt are
given for various temp. treatments. Werner Jacobson

4

ACC NR: AP7002708

(A)

SOURCE CODE: UR/0115/66/000/012/0045/0047

AUTHOR: Obradovich, K. A.

ORG: none

TITLE: Effect of light-source monochromaticity on measured angle of polarization-plane rotation

SOURCE: Izmeritel'naya tekhnika, no. 12, 1966, 55-58

TOPIC TAGS: monochromatic radiation, light polarization

ABSTRACT: The essence of these three methods of objective polarimetry is explained: (a) method of total extinction, (b) method of symmetrical angle, and (c) method of penumbra angle. It is found that, in all three methods, the angle of rotation of the vibration plane is given by the same integral formula; this angle is a function of the spectral band of the monochromator slits and the wavelength that corresponds to the slit center. The measurement error due to spectral-band width is determined by these factors: spectral distribution of light in the source, spectral transmissivity of the polarimeter optical system, distribution of spectral sensitivity of the photomultiplier, and dispersion of rotation (of the plane of polarization) of the specimen. Formulas for estimating the measurement error are derived. Orig. art. has: 3 figures and 14 formulas.

SUB CODE: 20 / SUBM DATE: 01Jul66 / ORIG REF: 000 / OTH REF: 003
Card 1/1

UDC: 535.511.088.2

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1. Department of Pathology, Institute of Oncology, Cracow (Director: doc. dr. A. Urban ; Director of the Institut Prof. dr. J. Kolodziejska) and The Research Unit of the Institute of Tuberculosis, Children's Sanatorium and Preventorium Center, Rabka (Director: dr. J. Rudnik).

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J. K. K. Katolicka. Prof. J. K. K. w/ klinikie (dyrektor -
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C 21
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May

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